UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

| Attorney Docket No. | 00862.023488 | | |
|--|--------------|------------|--|
| First Named Inventor or Application Identifier | | | |
| HARUHITO ONO, ET AL. | | s. F 08 | |
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|--|--|----------------------|--|---|--|---|------------------|----|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | | | . ADDF | RESS TO: | Box Pate | ioner for Patents nt Application on, DC 20231 | 19270 | |
| 1. X Fee Transm (Submit an or | ittal Form 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) | | | | | | | |
| 121 1 '' | applicant claims small entity status. see 37 CFR 1.27. | | | | Nucleotide and/or Amino Acid Sequence Submission if applicable, all necessary) | | | |
| 3. X Specification | n <i>Total Pa</i> | ages 58 | | a (| Computer Readabl | e Form (CRF) | | |
| 4. X Drawing(s) | (35 USC 113) Total St | | b. Specification Sequence Listing on:i. CD-ROM or CD-R (2 copies); or | | | | | |
| 5. X Oath or Dec | | | | | | | | |
| a. X Newly executed (original or copy) | | | | c. Statements verifying identity of above copies | | | | ; |
| | Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) | | | ACCOMPANYING APPLICATION PARTS Assignment Papers (cover sheet & document(s)) | | | | |
| i. | DELETION OF IN Signed Statement a | | 10. | | 3(b) Statement e is an assignee) | Powe | r of Attorne | еу |
| inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | | | see 11. | English Tra | anslation Documen | t (if applicable) | | |
| 6. X Application Data Sheet. See 37 CFR 1.76 | | | 12. | | Disclosure (IDS)/PTO-1449 | Copie Citati | es of IDS ons | |
| | | | 13. | Preliminary | Amendment | | | |
| | | | 14. X | | ceipt Postcard (MP specifically itemize | | | |
| | | | 15. | | opy of Priority Doc priority is claimed) | ument(s) | | |
| · | | | 16. | 16 Other: | | | | |
| | | | | | | | | _ |
| 17 If a CONTINUING | APPLICATION check an | propriate hox and si | innly the requisit | e information: | · · · · · · · · · · · · · · · · · · · | | | |
| | 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: | | | | | | | |
| Continuation Divisional Continuation-in-part (CIP) of prior application No/ Prior application information: Examiner Group/Art Unit: | | | | | | | | |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | |
| 18. CORRESPONDENCE ADDRESS | | | | | | | | |
| X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below | | | | | | | | |
| NAME | | | | | | | | |
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| Address | | | | | | | _ | |
| City | · | State | | | Zip Code | | | |
| Country | | Telephone | | | Fax | | | |

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| LAI | ИS | (1) FOR | (2) NUMBER FILED | (3) NUMBER EXTRA | (4) RATE | (5) CALCULATIONS |
| D . | | TOTAL CLAIMS (37 CFR 1.16(c)) | 25-20 = | 5 | X \$ 18.00 = | \$ 90.00 |
| 7 | | INDEPENDENT CLAIMS (37 CFR 1.16(b)) | 13 -3 = | 10 | X \$ 86.00 = | \$860.00 |
| | MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) \$290.00 = | | | \$ 0.00 | | |
| 1. 1. | | | | | BASIC FEE (37 CFR 1.16(a)) | \$770.00 |
| | Total of above Calculations = | | | | | \$1720.00 |
| | Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28). | | | | | |
| | | | | | TOTAL = | \$1720.00 |
| | a. | | | | | |
| 20. | X A check in the amount of \$ 1720.00 to cover the filing fee is enclosed. | | | | | |
| 21. | X A check in the amount of \$ 40.00 to cover the recordal fee is enclosed. | | | | | |
| 22. | The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 06-1205: | | | | | |
| | a. X Fees required under 37 CFR 1.16. | | | | | |
| | b. X Fees required under 37 CFR 1.17. | | | | | |
| | c. Fees required under 37 CFR 1.18. | | | | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED | | | | |
|---|-----------------------------------|--|--|--|
| NAME | Steven E. Warner, Reg. No. 33,326 | | | |
| SIGNATURE | StrenE. Clares | | | |
| DATE | February 27, 2004 | | | |

SEW/llp

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